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NASA Case No. LAR-16079-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Theodorus J. Dingemans et al.

Scrial No.: 09/757,398

Examiner: Short, Patricia A.

Filed: January 5, 2001

Art Unit: 1712

For: LIQUID CRYSTALLINE THERMOSETS FROM ESTER, ESTER-IMIDE, AND

ESTER-AMIDE OLIGOMERS

CERTIFICATE OF TRANSMITTAL

1 hereby certify that this correspondence detailed below is being transmitted via facsimile to TC1700 at 703-872-9310 in care of the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 5, 2004.

Office Action Response - 15 pages
Extension of Time - 1 page (2 copies)

Date: 5/5/04

Tim Handy Buchanon

Tina Hawks Buchanan

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the office action dated November 7, 2003, applicants submit the following amendment and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 13 of this paper.